IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Masafumi HORIUCHI; Katsuro NAKAMATA; Hiroshi NINOMIYA; Yasuhiko FUKUOKA;

Satoru IWASAKI; and Kenta FUKUYAMA, all of Kagoshima, Japan

Serial No: Not Assigned Filed: March 26, 2004

For: High-Frequency Module and Radio Communication Apparatus

Transmitted herewith for filing is the patent application identified above.

Mail Stop PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

CORRESPONDENCE ADDRESS:

□ Customer Number

000026021

Attorney for Applicant(s)

	An associate power of attorney is enclosed will follow. Applicant claims small entity status. See 37 CFR 1.27. Declaration and Power of Attorney is enclosed will follow. A certified copy of <u>Japanese</u> Patent Application No. <u>2003-087255</u> filed <u>March 27, 2003</u> ; Application									
for Signature And Signature An	Preliminary Amendment is enclosed. Application data sheet is enclosed. See 37 CFR 1.76.									
Return postcard is enclosed. CALCULATION OF FEES										
	ITEM	TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/S	M (FFF	\$ AMOUNT	\$ FEE		
Α	TOTAL CLAIMS FEDE	35	-20	15	LG=\$18 SM=\$9	\$18	270	· **		
В	INDEPENDENT CLAIMS FEE*	1	-3	0	LG=\$86 SM=\$43	\$86	\$ 0			
С	C SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B) 270									
D	MULTIPLE-DEPENDENT CLAIMS FEE S145 SMALL ENTITY FEE = \$290 SMALL ENTITY FEE = \$145							\$ 0		
E	SMALL ENTITY FEE = \$385 \$\times\$							\$ 770		
_	F TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)							\$ 1040		
G	G ASSIGNMENT RECORDING FEE \$40						\$ 40			
Please charge my Deposit Account No. 50-1314 the amount of \$_0 A copy of this letter is enclosed. A check in the amount of \$_0_ to cover the filing fee is enclosed. A check in the amount of \$_40.00_ to cover Assignment Recordation fee is enclosed. The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed. Any additional filing fees required under 37 C.F.R. 1.16 Any patent application processing fees under 37 C.F.R. 1.17 Respectfully submitted, HOGAN & HARDEON L.P.P. Date: March 26, 2004 By: Anthony J. Orler										
500 South Grand Avenue, Suite 1900				Registration No. 44,232						

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Attorney Docket No: 81872.0059

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In re application of:	Art Unit:	Not Assigned
HORIUCHI, et al.	Examiner:	Not Assigned
Serial No: Not Assigned		
Filed: March 26, 2004		
For: High-Frequency Module and Radio Communications Apparatus		
CERTIFICATE OF MAILING VIA U.S "Express Mail" Mailing Label No. E\ Date of Deposit: March 2	V 325 215 164 US	
Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450		
Dear Sir:	•	
I hereby certify that two copies of a letter of transmittal patent application (70 page(s) of specification 16 sheet(s) of formal drawings Information Disclosure Statement with _6 reference. return postcard		1 page(s) of abstract
are being deposited with the United States Postal Service service with sufficient postage under 37 C.F.R. § 1.10 on the control of the contro	e "Express Mail Podate indicated abov	ost Office to Addressee' re and are addressed to:
Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Arlington, VA 22313-1450		
Date: March 26, 2004	Reynaldo	
Hogan & Hartson, LLP 500 South Grand Avenue, Suite 1900 Los Angeles, California 90071 Telephone: 213-337-6700 Facsimile: 213-337-6701	Name of person of Signal	1 '